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Authentication, authorization and accounting (AAA) in hybrid ad hoc hotspot's



environments

Hassnaa Moustafa, Gilles Bourdon, Yvon Gourhant

September WMASH '06: Proceedings of the 4th international workshop on Wireless

2006 mobile applications and services on WLAN hotspots

Publisher: ACM

Full text available: pdf(367.56

Additional Information: full citation, abstract, references, index terms

Bibliometrics: Downloads (6 Weeks): 39, Downloads (12 Months): 266, Citation Count: 0

Wireless LAN (WLAN) is rapidly growing as a popular technology for ubiquitous communication, where Internet access is being a standard commodity. The growing demand in WLAN technological development is to provide high quality and secure Internet access ...

Keywords: 802.11i, AAA, hybrid ad hoc networks, security, wireless LAN

2 Feature rich, enhanced grid portal for LONI



Katerina Stamou, Prathyusha V. Akunuri, Gabrielle Allen, Archit Kulshrestha, Daniel S. Katz

January 2008

MG '08: Proceedings of the 15th ACM Mardi Gras conference: From lightweight mash-ups to lambda grids: Understanding the spectrum of distributed computing requirements, applications, tools, infrastructures,

interoperability, and the incremental adoption of key capabilities

Publisher: ACM

Full text available: pdf(43.00 KB) Additional Information: full citation, abstract, references

Bibliometrics: Downloads (6 Weeks): 5, Downloads (12 Months): 35, Citation Count: 0

Well designed portals can provide user communities with easy and intuitive access to high performance computing resources, applications, collaborators and data. Generic portal interfaces can for example provide information about available compute resources. ...

3 Flexible support for multiple access control policies



Sushil Jajodia, Pierangela Samarati, Maria Luisa Sapino, V. S. Subrahmanian June ACM Transactions on Database Systems (TODS), Volume 26 Issue 2 2001

Publisher: ACM

Full text available: pdf(460.33 Additional Information: full citation, abstract, references, cited by, index terms

Bibliometrics: Downloads (6 Weeks): 36, Downloads (12 Months): 251, Citation Count: 55

Although several access control policies can be devised for controlling access to information, all existing authorization models, and the corresponding enforcement mechanisms, are based on a specific policy (usually the closed policy). As a consequence, ...

Keywords: access control policy, authorization, logic programming

4 Access control with IBM Tivoli access manager



Günter Karjoth

May ACM Transactions on Information and System Security (TISSEC),

2003 Volume 6 Issue 2

Publisher: ACM

Full text available: pdf(367.07 Additional Information: full citation, abstract, references, cited by, index terms

Bibliometrics: Downloads (6 Weeks): 37, Downloads (12 Months): 226, Citation Count: 8

Web presence has become a key consideration for the majority of companies and other organizations. Besides being an essential information delivery tool, the Web is increasingly being regarded as an extension of the organization itself, directly integrated ...

Keywords: Access control, WWW security, Web servers, authorization management

5 Alpaca: extensible authorization for distributed services

Chris Lesniewski-Laas, Bryan Ford, Jacob Strauss, Robert Morris, M. Frans Kaashoek October CCS '07: Proceedings of the 14th ACM conference on Computer and

2007 communications security

KB)

Publisher: ACM

Full text available: pdf(407.30

Additional Information: full citation, abstract, references, index terms

Bibliometrics: Downloads (6 Weeks): 27, Downloads (12 Months): 205, Citation Count: 0

Traditional Public Key Infrastructures (PKI) have not lived up to their promise because there are too many ways to define PKIs, too many cryptographic primitives to build them with, and too many administrative domains with incompatible roots of trust. ...

Keywords: authorization, cryptography, logic, security, theorem-proving

6 Over-encryption: management of access control evolution on outsourced data

Sabrina De Capitani di Vimercati, Sara Foresti, Sushil Jajodia, Stefano Paraboschi, Pierangela Samarati

September VLDB '07: Proceedings of the 33rd international conference on Very

2007 large data bases

Publisher: VLDB Endowment Full text available: pdf(311.00

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>

Bibliometrics: Downloads (6 Weeks): 18, Downloads (12 Months): 73, Citation Count: 0

Data outsourcing is emerging today as a successful paradigm allowing users and organizations to exploit external services for the distribution of resources. A crucial problem to be addressed in this context concerns the enforcement of selective authorization ...

7 Towards usage control models: beyond traditional access control

Jaehong Park, Ravi Sandhu

June SACMAT '02: Proceedings of the seventh ACM symposium on Access control models and technologies

Publisher: ACM

Full text available: pdf(246.23 Additional Information: full citation, abstract, references, cited by, index terms

Bibliometrics: Downloads (6 Weeks): 25, Downloads (12 Months): 228, Citation Count: 10

In this paper we develop the concept of Usage Control (UCON) that encompasses traditional access control, trust management, and digital rights management and goes beyond them in its definition and scope. While usage control concepts have been mentioned ...

8 The secondary and approximate authorization model and its application to Bell-



LaPadula policies

Jason Crampton, Wing Leung, Konstantin Beznosov

June SACMAT '06: Proceedings of the eleventh ACM symposium on Access control

2006 models and technologies

Publisher: ACM

Full text available: pdf(268.39 KB) Additional Information: full citation, abstract, references, index terms

Bibliometrics: Downloads (6 Weeks): 17, Downloads (12 Months): 109, Citation Count: 1

We introduce the concept, model, and policy-specific algorithms for inferring new access control decisions from previous ones. Our secondary and approximate authorization model (SAAM) defines the notions of primary vs. secondary and precise vs. approximate ...

Keywords: Bell-LaPadula model, SAAM, access control, authorization recycling

9 Three for one: role-based access-control management in rapidly changing



heterogeneous environments

Axel Mönkeberg, René Rakete

July RBAC '00: Proceedings of the fifth ACM workshop on Role-based access control

2000

Publisher: ACM

Full text available: pdf(676.11 Additional Information: full citation, abstract, references, cited by, index terms

Bibliometrics: Downloads (6 Weeks): 2, Downloads (12 Months): 20, Citation Count: 2

We describe a maintenance tool for role-based access-control (RBAC0, RBAC1 and RBAC2 [1]), implemented in a Swiss bank. Concept and implementation of the system is as far as possible independent ...

10 Minipage locking support for object-oriented page-server DBMS

S. Iris Chu, Marianne Winslett

November CIKM '94: Proceedings of the third international conference on

1994 Information and knowledge management

Publisher: ACM

Full text available: Additional Information: full citation, abstract, references, cited by, index

MB) terms

Bibliometrics: Downloads (6 Weeks): 3, Downloads (12 Months): 14, Citation Count: 3

Many object-oriented database systems are implemented using a page-server architecture for its performance advantages. Since the applications envisioned for object-oriented DBMSes typically spend a great deal of time processing data already in memory, ...

11 Business-to-business interactions: issues and enabling technologies

B. Medjahed, B. Benatallah, A. Bouguettaya, A. H. H. Ngu, A. K. Elmagarmid

May The VLDB Journal — The International Journal on Very Large Data

2003 Bases, Volume 12 Issue 1

Publisher: Springer-Verlag New York, Inc.

Full text available: pdf(558.34 Additional Information: full citation, abstract, references, cited by,

KB) index terms

Bibliometrics: Downloads (6 Weeks): 182, Downloads (12 Months): 1023, Citation Count: 15

Business-to-Business (B2B) technologies pre-date the Web. They have existed for at least as long as the Internet. B2B applications were among the first to take advantage of advances in computer networking. The Electronic Data Interchange (EDI) business ...

Keywords: B2B Interactions, Components, E-commerce, EDI, Web services, Workflows, XML

12 Secure virtual enclaves: Supporting coalition use of distributed application



May ACM Transactions on Information and System Security (TISSEC),

2001 Volume 4 Issue 2

Publisher: ACM

Full text available: pdf(462.10 Additional Information: full citation, abstract, references, cited by, \overline{KB}

index terms, review

Bibliometrics: Downloads (6 Weeks): 20, Downloads (12 Months): 79, Citation Count: 2

The Secure Virtual Enclaves (SVE) collaboration infrastructure allows multiple organizations to share their distributed application objects, while respecting organizational autonomy over local resources. The infrastructure is transparent to applications, ...

Keywords: Access control, coalition, collaborative system, group communication, middleware, security policy

13 A rule-based framework for role-based delegation and revocation

Longhua Zhang, Gail-Joon Ahn, Bei-Tseng Chu

ACM Transactions on Information and System Security (TISSEC), August

2003 Volume 6 Issue 3

Publisher: ACM

Full text available: pdf(1.05 Additional Information: full citation, abstract, references, cited by, index

terms

Bibliometrics: Downloads (6 Weeks): 44, Downloads (12 Months): 276, Citation Count: 10

Delegation is the process whereby an active entity in a distributed environment authorizes another entity to access resources. In today's distributed systems, a user often needs to act on another user's behalf with some subset of his/her rights. Most ...

Keywords: Role, access control, delegation, revocation, rule-based

BlueBoX: A policy-driven, host-based intrusion detection system

Suresh N. Chari, Pau-Chen Cheng

May ACM Transactions on Information and System Security (TISSEC),

2003 Volume 6 Issue 2

Publisher: ACM

Full text available: pdf(385.64 Additional Information: full citation, abstract, references, cited by,

> KB) index terms

Bibliometrics: Downloads (6 Weeks): 33, Downloads (12 Months): 226, Citation Count: 2

Detecting attacks against systems has, in practice, largely been delegated to sensors, such as network intrustion detection systems. However, due to the inherent limitations of these systems and the increasing use of encryption in communication, intrusion ...

Keywords: Intrusion detection, policy, sandboxing, system call introspection

15 Active Proxy-G: optimizing the query execution process in the grid

Henrique Andrade, Tahsin Kurc, Alan Sussman, Joel Saltz

November Supercomputing '02: Proceedings of the 2002 ACM/IEEE conference on

2002 Supercomputing

Publisher: IEEE Computer Society Press

Full text available: pdf(247.81 Additional Information: full citation, abstract, references, cited by,

KB) index terms

Bibliometrics: Downloads (6 Weeks): 3, Downloads (12 Months): 24, Citation Count: 2

The Grid environment facilitates collaborative work and allows many users to query and process data over geographically dispersed data repositories. Over the past several years, there has been a growing interest in developing applications that interactively ...

16 DepSpace: a byzantine fault-tolerant coordination service



Alysson Neves Bessani, Eduardo Pelison Alchieri, Miguel Correia, Joni Silva Fraga April Eurosys '08: Proceedings of the 3rd ACM SIGOPS/EuroSys European 2008 Conference on Computer Systems 2008

Publisher: ACM

Full text available: pdf(365.16

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>index terms</u> (KB)

Bibliometrics: Downloads (6 Weeks): 60, Downloads (12 Months): 100, Citation Count: 0

The tuple space coordination model is one of the most interesting coordination models for open distributed systems due to its space and time decoupling and its synchronization power. Several works have tried to improve the dependability of tuple spaces ...

Keywords: byzantine fault tolerance, confidentiality, tuple space

DepSpace: a byzantine fault-tolerant coordination service



Alysson Neves Bessani, Eduardo Pelison Alchieri, Miguel Correia, Joni Silva Fraga April 2008 ACM SIGOPS Operating Systems Review, Volume 42 Issue 4

Publisher: ACM

Full text available: pdf(365.16

Additional Information: full citation, abstract, references, index terms

Bibliometrics: Downloads (6 Weeks): 60, Downloads (12 Months): 100, Citation Count: 0

The tuple space coordination model is one of the most interesting coordination models for open distributed systems due to its space and time decoupling and its synchronization power. Several works have tried to improve the dependability of tuple spaces ...

Keywords: byzantine fault tolerance, confidentiality, tuple space

18 Broadband internet network management software platform and systems in KT

Jae-Hyoung Yoo

November International Journal of Network Management, Volume 16 Issue 6

2006

Publisher: John Wiley & Sons, Inc.

KB)

Full text available: pdf(999.62

Additional Information: full citation, abstract, references, index terms

Bibliometrics: Downloads (6 Weeks): 15, Downloads (12 Months): 142, Citation Count: 0

The high penetration rate of Internet access services in Korea has created an operational environment that is different from those of other countries, and thus the level of customer needs takes on different aspects. To meet the operational environment, ...

Improving multi-tier security using redundant authentication



Jodie P. Boyer, Ragib Hasan, Lars E. Olson, Nikita Borisov, Carl A. Gunter, David Raila November CSAW '07: Proceedings of the 2007 ACM workshop on Computer security 2007 architecture

Publisher: ACM

Full text available: pdf(498.98 KB)

Additional Information: full citation, abstract, references, index terms

Bibliometrics: Downloads (6 Weeks): 16, Downloads (12 Months): 159, Citation Count: 0

Multi-tier web server systems are used in many important contexts and their security is a major cause of concern. Such systems can exploit strategies like least privilege to make lower tiers more secure in the presence of compromised higher tiers. In ...

Keywords: Building Automation Systems, authentication

Context sensitive access control



R. J. Hulsebosch, A. H. Salden, M. S. Bargh, P. W. G. Ebben, J. Reitsma

SACMAT '05: Proceedings of the tenth ACM symposium on Access control June 2005

models and technologies

Publisher: ACM

Full text available: pdf(145.62 Additional Information: full citation, abstract, references, cited by,

KB) index terms, review

Bibliometrics: Downloads (6 Weeks): 48, Downloads (12 Months): 278, Citation Count: 4

We investigate the practical feasibility of using context information for controlling access to services. Based solely on situational context, we show that users can be transparently provided anonymous access to services and that service providers can ...

Keywords: access control, authentication, context sensitive, context verification, service usage patterns

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